

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENT

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(Use several sheets if necessary)

APPLICANT:
RANA, Tariq M.FILING DATE:
July 25,2001GROUP:
1648

DEC 03 2001

PATENT & TRADEMARK OFFICE

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	DATE	NAME	CLASS	SUB CLASS	ISSUE DATE
AA	4,981,784	1/1/91	Evans et al.	435	6	1/1/91
AB	5,071,773	12/10/91	Evans et al.	435	6	12/10/91

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

AC	Aboul-ela, Fareed et al., <u>The Structure of the Human Immunodeficiency Virus Type-1 TAR RNA Reveals Principles of RNA Recognition by Tat Protein</u> , <i>Journal of Molecular Biology</i> 253(2), 1995 Oct 20, pp. 313-332
AD	Burgess, Kevin, et al., <u>Solid Phase Syntheses of Oligoureas</u> , <i>J. Am. Chem. Soc.</i> 119, 1997, pp. 1556-1564
AE	Burgess, Kevin, et al., <u>Solid-Phase Syntheses of Unnatural Biopolymers Containing Repeating Urea Units</u> , <i>Angewandte Chemie International Edition in English</i> 34, 1995, pp. 907-909
AF	Calnan, Barbara J. et al., <u>Analysis of arginine-rich peptides from the HIV Tat protein reveals unusual feature of RNA-protein recognition</u> , <i>Genes & Development</i> 5, 1991, pp. 201-210
AG	Churcher, Mark J. et al., <u>High Affinity Binding of TAR RNA by Human Immunodeficiency Virus Type-1 tat Protein Requires Base-pairs in the RNA Stem and Amino Acid Residues Flanking the Basic Region</u> , <i>Journal of Molecular Biology</i> 230(1), 1993 Mar 5, pp. 90-110
AH	Cullen, Bryan R., <u>Mechanism of Action of Regulatory Proteins Encoded by Complex Retroviruses</u> , <i>Microbiological Review</i> 56(3), 1992 Sep, 56, pp. 375-394
AI	Cusack, Stephen, <u>RNA-protein complexes</u> , <i>Curr. Opin. Struct. Biol.</i> 9(1), 1999 Feb, pp. 66-73
AJ	Draper, David E., <u>Themes in RNA-Protein Recognition</u> , <i>J. Mol. Biol.</i> 293(2), 1999 Oct 22, pp. 255-70
AK	Garell, Joan et al., <u>The Helix-Loop-Helix Domain: A Common Motif for Bristles, Muscles and Sex</u> , <i>Bioessays</i> , 13(10), 1991, pp. 493-498
AL	Gaynor, Richard, <u>Cellular transcription factors involved in the regulation of HIV-1 gene expression</u> , <i>AIDS</i> 6, 1992, pp. 347-363
AM	Geierstanger, Berhard H. et al., <u>Design of a G-C-Specific DNA Minor Groove-Binding Peptide</u> , <i>Science</i> 266, 1994, pp. 646-50
AN	Gottesfeld, Joel M. et al., <u>Regulation of gene expression by small molecules</u> , <i>Nature</i> 387, 1997, pp. 202-205
AO	Haile, David J., MD, <u>Regulation of Genes of Iron Metabolism by the Iron-Response Proteins</u> , <i>Am. J. Med. Sci.</i> 318(4), 1999 Oct, pp. 230-40
AP	Harrison, Stephen C., <u>A structural taxonomy of DNA-binding domains</u> , <i>Nature</i> 353, 1991 Oct 24, pp. 715-719

LA-214286.1

EXAMINER:

DATE CONSIDERED:

10/31/03

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FORM PTO-1449

ATTY. DOCT. NO.
266/255SERIAL NO.
09/889,982LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S
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APPLICANT:
RANA, Tariq M.FILING DATE:
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AQ	Huq, Ikramul et al., <u>Probing the Proximity of the Core Domain of an HIV-1 Tat Fragment in a Tat-TAR Complex by Affinity Cleaving</u> , <i>Biochem.</i> 36, 1997, pp. 12592-12599
AR	Jacobs, Grant H., <u>Determination of the base recognition positions of zinc fingers from sequence analysis</u> , <i>The EMBO Journal</i> 11(12), 1992, pp. 4507-4517
AS	Jeang, Kuan-Teh et al., <u>Effects of Integration and Replication on Transcription of the HIV-1 Long Terminal Repeat</u> , <i>J. Biol. Chem.</i> 268(33), 1993 Nov 25, pp. 24940-24949
AT	Jones, Katherine A. et al., <u>Control of RNA Initiation and Elongation at the HIV-1 Promoter</u> , <i>Annu. Rev. Biochem.</i> 63, 1994, pp. 717-43
AU	Kadesch, Tom, <u>Helix-loop-helix proteins in the regulation of immunoglobulin gene transcription</u> , <i>Immun. Today</i> , 13(1), 1992, pp. 31-36
AV	Kick, Ellen K. et al., <u>Expedient Method for the Solid-Phase Synthesis of Aspartic Acid Protease Inhibitors Directed toward the Generation of Libraries</u> , <i>J. Med. Chem.</i> 38, 1995, pp. 1427-1430
AW	Kim, Jong-Man et al., <u>The Solid Phase Synthesis of Oligoureas</u> , <i>Tetrahedron Lett.</i> 37(30), 1996, pp. 5305-5308
AX	Klug, Aaron et al., <u>'Zinc fingers': a novel protein motif for nucleic acid recognition</u> , <i>Trends Biochem Sci.</i> 12, 1987, pp. 464-469
AY	Lamb, Peter et al., <u>Diversity and specificity in transcriptional regulation: the benefits of heterotypic dimerization</u> , <i>Trends Biochem. Sci.</i> 16, 1991, pp. 417-422
AZ	Leonard, James et al., <u>Characterization of Somatostatin Transactivating Factor-1, a Novel Homeobox Factor That Stimulates Somatostatin Expression in Pancreatic Islet Cells</u> , <i>Mol. Endo.</i> 7, 1993, pp. 1275-1283
BA	Pabo, Carl O. et al., <u>Protein-DNA Recognition</u> , <i>Annu. Rev. Biochem.</i> 53, 1984, pp. 293-321
BB	Puglisi, Joseph D. et al., <u>Conformation of the TAR RNA-Arginine Complex by NMR Spectroscopy</u> , <i>Science</i> 257, 1992, pp. 257, 76-80
BC	Sambrook et al., <u>Molecular Cloning</u> , Cold Spring Harbor Laboratory, 1989
BD	Scott, Matthew P. et al., <u>The structure and function of the homeodomain</u> , <i>Biochem. Biophys. Acta.</i> 989, 1989, pp. 25-48
BE	Tinoco, I., Jr. et al., <u>RNA Folding</u> , <i>Nucl. Acids & Mol. Biol.</i> 4, 1990, pp. 205-226
BF	Tsay, H.-J. et al., <u>CTF4, a chicken transcription factor of the helix-loop-helix class A family</u> , <i>NAR</i> 20(10), 1992, p. 1805
BG	Wang, Xilu et al., <u>HIV-1 TAR RNA Recognition by an Unnatural Biopolymer</u> , <i>J. Am. Chem. Soc.</i> 119, 1997, pp. 6444-6445
BH	Wang, Zhuying et al., <u>Chemical Conversion of a trans-Activation Responsive RNA-Binding Fragment of HIV-1 Tat Protein into a Site-Specific Cross-Linking Agent</u> , <i>J. Am. Chem. Soc.</i> 117, 1995, pp. 5438-5444
BI	Wang, Zhuying et al., <u>Protein Orientation in the Tat-TAR Complex Determined by Psoralen Photocross-linking</u> , <i>J. Biol. Chem.</i> 271(29), 1996, pp. 16995-16998
BJ	Wang, Zhuying et al., <u>RNA Conformation in the Tat-TAR Complex Determined by Site-Specific Photo-Cross-Linking</u> , <i>J. Biochem.</i> 35, 1996, pp. 6491-6499
BK	Weeks, Kevin M. et al., <u>RNA Recognition by Tat-Derived Peptides: Interaction in the Major Groove?</u> , <i>Cell</i> 66, 1991, pp. 577-588
BL	White, Sarah et al., <u>Recognition of the four Watson-Crick base pairs in the DNA minor groove by synthetic ligands</u> , <i>Nature</i> 391, 1998, pp. 468-471

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JAN 04 2002 (Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	DATE	NAME	CLASS	SUB CLASS	ISSUE DATE
AA						
AB						RECEIVED
AC						SEP 09 2002
AD						TECH CENTER 1600/2000
AE						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
AF						
AG						
AH						
AI						
AJ						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

AK	Ausubel, Frederick M. et al., <i>Current Protocols in Molecular Biology</i> , John Wiley & Sons, Inc., April 1993
AL	Block, Nancy E. et al., <i>Expression of MRF4, a Myogenic Helix-Loop-Helix Protein, Produces Multiple Changes in the Myogenic Program of BC3H-1 Cells</i> , <i>Mol. and Cell. Biol.</i> 12(6), 1992 June, pp. 2482-2492
AM	Conaway, Ronald C. et al., <i>Transcription: Mechanisms and Regulation</i> , Raven Press Series on Molecular and Cellular Biology, Vol. 3, Raven Press, Lt., New York, NY, 1994
AN	Jacobs, Grant et al., <i>Zinc Finger Gene Database</i> , <i>The New Biologist</i> 2(6), 1990 June, pp. 583-584
AO	Wright, Woodring E., <i>Muscle basic helix-loop-helix proteins and the regulation of myogenesis</i> , <i>Current Opinion in Genetics and Development</i> 2(2), Current Biology Ltd., 1992 April, pp: 243-248
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LA-215090.1

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